

BINOCULAR TELESCOPE WITH PHOTOGRAPHING FUNCTION

ABSTRACT OF THE DISCLOSURE

5 A binocular telescope with a photographing function
comprises a pair of telescopic optical systems, a
photographing optical system, and a pair of reticle elements,
on which reticles are formed. The reticle elements are
provided in the telescopic optical systems for focusing the
10 telescopic optical systems. The distance between the
optical axes of the telescopic optical systems can be adjusted,
so that the reticle images are fused. The shapes of the fused
reticle images are geometrically non-coordinate with each
other.